FX2490HD

24" LED MFM Monitor

Work and entertainment can peacefully coexist.

LED Backlight is Eco-Friendly
The FX2490HD features an LED backlight that consumes up to 40% less energy than conventional CCFL backlights.

Both a Monitor and a HDTV
The 90 Series multi-function monitors feature a built-in HDTV tuner. Just connect a cable box and you can enjoy high resolution TV.

Enjoy Movies, Photos and Music
Samsung's innovative Connect Share lets you watch movies, view photos and listen to your favorite music off a USB thumb drive.

PIP Capability
Work on your presentation or watch HDTV. Or you can do both with Samsung's unique Picture in Picture feature.

Full HD Resolution and HDMI
Enjoy the highest resolution with 1920 x 1080. HDMI connectivity allows you to connect your Blu-ray player or HD gaming device.

High Dynamic Contrast Ratio
Up to 5,000,000:1 dynamic contrast ratio provides detailed whites and blacks, along with more subtle color transitions.

MagicAngle for Maximum Comfort
MagicAngle ensures brilliant images from every angle. Whether viewed face on, from the side, above or from below, there's a setting to ensure you see full brightness and color.

Energy-Efficient Standards
From manufacturing to shipping to the way products operate, Samsung is continually committed to creating more efficient, more environmentally conscious technologies.

Combining great value, high performance and stylish good looks, the Samsung FX2490HD 24" LED Monitor is the ultimate multimedia display. With a built-in HDTV tuner, picture-in-picture for true multi-tasking, and the ability to watch movies, view photos and listen to music off a USB drive, your work life and entertainment life will never be happier. The Samsung FX2490HD. **Business. Innovated.**

SAMSUNG

For complete product information, visit samsung.com/monitor

FX2490HD 24"
LED MFM Monitor

KEY SPECIFICATIONS

For complete product specifications, visit samsung.com/monitor

Product	**Model Number**	**FX2490HD**
Display	Screen Size	24" Wide
	Brightness (Typical)	250 cd/m²
	Dynamic Contrast Ratio	5,000,000
	Resolution	1920 x 1080
	Response Time (Typical)	5ms
	Viewing Angle (Horizontal/Vertical)	170°/160° (CR>10)
	Color Support	16.7 M
Signal Input	Video Signal	RGB, DVI, HDMI1, HDMI2, Component, CVBS, TV (Analog TV, Digital TV)
	Sync. Signal	Separate H/V, Composite
	Connector	VGA, 2 x HDMI, Component, CVBS, TV Tuner, Optical Out, Audio In, Headphone Out
Power	Power Consumption	35W (Typical)
	Stand By Power (DPMS)	<0.3W
	Type	Built-in
Feature	Plug & Play	DDC 2B
	Mac compatibility	Yes
	Multi Speaker	5Wx2ch
	Wall Mount	Not included. Optional wall mount kit available for purchase.
	Cabinet Color	ToC Mystic Brown
	Accessories	Remote Controller, VGA cable
	Special Feature	Built-in ATSC DTV Tuner, Composite, Component, 2 x HDMI (V1.3), USB 1.1, Connect Share, PIP Function, Sound: SRS TheaterSound, Dolby Digital Plus, Dolby Pulse, dts2.0+Digital Out, Optical Digital Sound (SPDIF), Win7 Certification, MagicEco, MagicReturn, MagicAngle, MagicBright3, MagicColor, MagicTune
Dimension	Product Dimension (With Stand, W x H x D)	22.8" x 17.17" x 8.5"
	Product Dimension (Without Stand, W x H x D)	22.8" x 14.29" x 1.44"
	Shipment Dimension (W x H x D)	25.67" x 21.34" x 5.08"
Weight	Product Weight	11.69 lbs.
	Shipment Weight	16.53 lbs.
Stand	Type	Simple/Tilt
Warranty	Service Warranty	1 year standard parts and labor

GREEN MANAGEMENT

	Emission Standard	EMC
	RoHS Compliant	■
	Energy Star Compliant	■
	Product Recyclability	CCFL panel contains mercury, please dispose of properly
	Packaging Recyclability	All packing materials are recyclable

CONNECTIVITY

1. DC
2. Digital Audio Out (optional)
3. RF Input (Cable, HDTV antenna)
4. PC/DVI Audio In
5. HDMI1, HDMI2
6. Audio In
7. Video In/out
8. VGA (for PC monitor)
9. Service Port
10. Audio Headphone Out
11. USB 2.0

For complete product information, visit samsung.com/monitors

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Product Support: 1-800-SAMSUNG
1-866-SAM-4BIZ

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